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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,736	02/10/2006	Frederic Maillard	062053	7695
5000.	90 04/06/2007 HATTORI, DANIELS 0	EXAMINER		
1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036			BRITTAIN, JAMES R	
			ART UNIT	PAPER NUMBER
			3677	
	<u>.</u>			
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)		
		10/567,736	MAILLARD, FREDERIC		
	Office Action Summary	Examiner	Art Unit		
		James R. Brittain	3677		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)🖾	Responsive to communication(s) filed on 10 Fe	ebruary 2006.			
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is non-final.			
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims				
4) ⊠ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-16 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers				
9)□ 10)⊠	The specification is objected to by the Examine. The drawing(s) filed on 10 February 2006 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	e: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
2) Notice	t(s) Le of References Cited (PTO-892) Le of Draftsperson's Patent Drawing Review (PTO-948) Le of Disclosure Statement(s) (PTO/SB/08) Le of Disclosure Statement(s) (PTO/SB/08) Le of Draftsperson's Patent Drawing Review (PTO-948) Le of Draftsperson Drawing Review (PTO-948) Le of Draftsperson Drawing Review (PTO-948) Le of Draftsperson Drawing Review (PTO-948) Le of References Cited (PTO-892) Le of References Cited (PTO-892) Le of References Cited (PTO-892) Le of Draftsperson Drawing Review (PTO-948) Le of Draftsperson D	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

A broad range or limitation together with a narrow range or limitation that falls within the broad range or limitation (in the same claim) is considered indefinite, since the resulting claim does not clearly set forth the metes and bounds of the patent protection desired. See MPEP § 2173.05(c). Note the explanation given by the Board of Patent Appeals and Interferences in *Ex parte Wu*, 10 USPQ2d 2031, 2033 (Bd. Pat. App. & Inter. 1989), as to where broad language is followed by "such as" and then narrow language. The Board stated that this can render a claim indefinite by raising a question or doubt as to whether the feature introduced by such language is (a) merely exemplary of the remainder of the claim, and therefore not required, or (b) a required feature of the claims. Note also, for example, the decisions of *Ex parte Steigewald*, 131 USPQ 74 (Bd. App. 1961); *Ex parte Hall*, 83 USPQ 38 (Bd. App. 1948); and *Ex parte Hasche*, 86 USPQ 481 (Bd. App. 1949). In the present instance, claim 1 recites the broad recitation "an end of a strap" (line 1), and the claim also recites "particularly a bracelet, to an object, particularly a watch case" (lines 1-2) which is the narrower statement of the range/limitation.

The following terms lack clear antecedent basis and render the claims indefinite: "it" (claim 1, lines 3, 17; claim 2, line 4; claim 3, line 2; claim 7, line 2); "the wall" (claim 1, line 4);

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"the object" (claim 1, lines 3, 5); "the inner ends" (claim 1, line 9); "their respective surfaces" (claim 1, line 9); "the end of a portion" (claim 1, line 10); "the axis" (claim 1, line 12); "of cam" (claim 1, line 15); "The fastening device" (claim 2, line 1) should match the other depending claims; "the pressed down portion" (claim 4, lines 4-5); "the side" (claim 5, line 2; claim 9, line 2; claim 10, line 2; claim 11, line 2); "said first portion" (claim 4, line 2; claim 8, line 2); and "the adjacent faces" (claim 6, line 2; claim 12, line 1; claim 13, line 1; claim 14, line 1; claim 15, line 1; claim 16, line 1).

Allowable Subject Matter

Claims 1-16 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents of JP 2000-298179 and Grohoski et al. (US 4217681) teach pertinent fastener structure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is (571) 272-7065. The examiner can normally be reached on M-F 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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JRB